

INTERNATIONAL SEARCH REPORT

Inter al Application No
PC1/1B2004/000901

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61N1/00 A61B5/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61N A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2 070 438 A (ANDERSON J) 9 September 1981 (1981-09-09) page 1 -page 2; claim 1; figure 2 ---	1-22
A	US 6 415 170 B1 (LOUTIS NIKOLAUS ET AL) 2 July 2002 (2002-07-02) column 2, line 31 -column 3, line 30; figure 7 ---	1-22
A	EP 0 142 372 A (MINNESOTA MINING & MFG) 22 May 1985 (1985-05-22) the whole document -----	1-22

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

3 June 2004

Date of mailing of the international search report

14/06/2004

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 2070438	A	09-09-1981	NONE	
US 6415170	B1	02-07-2002	AU 3660097 A DE 69725323 D1 EP 0917440 A1 JP 2000514679 T WO 9802089 A1	09-02-1998 06-11-2003 26-05-1999 07-11-2000 22-01-1998
EP 0142372	A	22-05-1985	AU 582549 B2 AU 3403484 A BR 8405727 A CA 1259666 A1 DE 3476329 D1 DE 142372 T1 DK 500784 A EP 0142372 A1 ES 281919 U ES 8705213 A1 JP 1771501 C JP 4063689 B JP 60116330 A MX 157469 A US 4798642 A US 4727881 A ZA 8407852 A	06-04-1989 23-05-1985 17-09-1985 19-09-1989 02-03-1989 02-01-1986 15-05-1985 22-05-1985 01-05-1985 16-07-1987 30-06-1993 12-10-1992 22-06-1985 23-11-1988 17-01-1989 01-03-1988 28-05-1986